



Cf	13	4040026	1977-08-02	Gernelle
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	19	4084234	1978-04-11	Calle et al.
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V	40	4533995	1985-08-06	Christian et al.

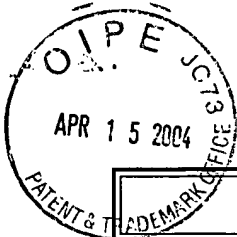
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Signature *Fernandes*

Examiner Name	Date
CHERYL FERNANDES	7/13/04



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

VIRTUAL VOLUME MANAGEMENT SYSTEM AND
METHOD

Application Number: 10/033503

Confirmation Number: 8645

First Named Applicant: Ravi Kavuri

Attorney Docket Number: 2001-028-NSC (STK 01028 P)

Search string: (3130387 or 3292153 or 3699533 or 3806888
or 3909799 or 3928857 or 3936804 or 3949377
or 3949379 or 3976977 or 4021782 or 4035778
or 4040026 or 4054951 or 4077059 or 4080651
or 4080652 or 4084228 or 4084234 or 4086629
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or 4228501 or 4241420 or 4246637 or 4276595
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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
(F)	1	3130387	1964-04-21	Wright et al.			
	2	3292153	1966-12-13	Barton et al.			
	3	3699533	1972-10-17	Hunter			
	4	3806888	1974-04-23	Brickman et al.			
	5	3909799	1975-09-30	Recks et al.			
	6	3928857	1975-12-23	Carter et al.			
	7	3936804	1976-02-03	Bachman			
	8	3949377	1976-04-06	ONeill Jr.			
	9	3949379	1976-04-06	Ball			
	10	3976977	1976-08-24	Porter et al.			
	11	4021782	1977-05-03	Hoerning			
✓	12	4035778	1977-07-12	Ghanem			

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<p>Substitute for Form 1449A/P.T.O.</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>				Complete if Known	
				Application Number	10/033,503
				Filing Date	December 27, 2004
				First Named Inventor	Ravi K. Kavuri
				Group Art Unit	2171
				Examiner Name	Unknown
				Attorney Docket Number	STK 01028 PUS (2001-028-NSC)
Sheet	1	of	2		

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CF			CA 892798		IBM Corporation	02-08-1972		
CF			GB 1,167,762		Burroughs Corp.	10-19-1966		
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CF			JP 51-18409		Hitachi Ltd.	02-14-1976		

Examiner Signature	Bernandez	Date Considered	7/13/04
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CF			JP 53-22331		Fujitsu Electric	03-01-1978		
CF			JP 53-98741		Nippon Electric	08-29-1978		
CF			JP 55-153058		Fujitsu Limited	11-28-1980		
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CF			JP 52-106641			09-07-1977		
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no
translation
provided

Examiner Signature	<i>Hernandez</i>	Date Considered	7/13/04
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				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	STK01028PUS (2001-028-NSC)

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
CF		USPTO - In re application of Application No.: 08/934,732, Filed: September 22, 1997 For: Virtual Storage System and Method - Information Disclosure Statement and PTO Form 1449 accompanying Protest Of Reissue Application Under 37 CFR §1.291, dated 7/19/99		
CF		USPTO - In re application of Application No.: 08/934,732, Filed: September 22, 1997 For: Virtual Storage System and Method - Protest Of Reissue Application Under 37 CFR §1.291 (with attached exhibits), dated 7/19/99		
CF		Sutmyn Storage Corporation, et al. v. Storage Technology Corporation and Storage Technology Corporation v. Sutmyn Storage Distribution Co., C97-20105 RMW, C97 20629 RMW. Plaintiffs' Notice Pursuant To 35 U.S.C. § 282, Dated 1/5/01		
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CF		MASSTOR, Shell Oil Proposal, December 18, 1978		

Examiner Signature	<i>Fernandes</i>	Date Considered	7/13/04
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				Group Art Unit	2171
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Sheet	2	of	2	Attorney Docket Number	STK01028PUS (2001-028-NSC)

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CF		Nishimukai, T. et al., "Universal IO Device Controller by Using Programmable Logic Arrays (PLA)", Conference Record, 11 th Asilomar Conference on Circuits, Systems and Computers, November 1977, pp. 477-480.	
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CF		Waddell, J.M., Way, D.L., "Channel Scheduling by a Control Unit", IBM Technical Disclosure Bulletin, vol. 17, No. 9, February 1975, pp. 2553-2556.	

Examiner Signature	Bernandes	Date Considered	7/13/04
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